$\qquad$ Date: $\qquad$

## Coding



| H | P | G | Y | S | B | J | P | R | R | N | 0 | L | G | A | Y | 0 | R | M | J | K | W |  | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | W | M | J | X | W | K | E | C | J | L | Z | V | C | E | N | A | X | W | H | G | X |  | W |
| K | T | M | Q | W | S | H | R | I | E | H | I | G | J | 0 | M | J | I | W | N | C | D |  | P |
| Q | C | I | Z | 0 | T | A | S | F | C | U | U | S | E | M | N | Q | K | I | V | U | R |  | B |
| I | H | B | T | A | Q | K | T | B | B | S | F | I | Z | D | J | S | G | V | C | W | A |  | W |
| D | Y | D | A | W | X | G | 0 | L | S | T | 0 | P | G | G | 0 | G | A | Q | Y | E | W |  | X |
| F | B | U | E | G | Z | 0 | C | Q | U | W | L | S | R | M | U | C | V | R | B | 0 | R |  | H |
| N | I | J | U | W | M | R | X | F | V | V | P | N | A | B | W | P | R | W | 0 | W | 0 |  | T |
| H | X | F | M | S | D | V | D | J | B | E | J | R | E | D | K | T | U | I | K | W | F |  | 0 |
| v | J | N | L | I | 0 | N | K | F | Y | J | G | D | Q | Y | H | E | B | K | 0 | C | I |  | F |
| A | S | E | F | N | W | Q | A | P | D | 0 | W | N | S | G | 0 | L | M | F | N | G | S |  | 0 |
| B | N | R | C | P | I | X | J | M | R | H | E | Y | I | E | J | K | B | M | Y | G | E |  | H |
| H | X | R | I | U | M | K | F | P | M | Y | X | R | Z | Y | G | W | J | R | W | Z | L |  | A |
| Y | N | H | K | T | I | N | J | H | S | 0 | D | J | Q | L | M | L | V | P | 0 | J | $J$ |  | L |
| T | M | J | C | T | V | U | B | C | A | P | C | G | J | A | Y | T | T | L | P | D | E |  | M |
| G | P | H | Z | C | I | S | W | M | B | I | J | B | X | Q | H | P | L | Y | M | M | P |  | U |
| M | G | L | R | P | N | M | B | H | E | H | Y | P | R | G | J | H | $v$ | W | H | 0 | U |  | K |
| H | U | U | A | X | N | T | M | T | S | F | T | W | I | Q | K | E | C | H | 0 | T | J |  | T |
| E | D | J | Z | C | R | L | V | I | S | Z | B | T | J | X | U | M | Z | L | P | X | T |  | D |
| N | I | L | C | Q | K | J | B | R | K | Y | V | J | X | Q | E | T | Z | U | P | Q | G |  | V |
| K | P | S | Q | Y | E | J | X | 0 | M | M | B | M | C | N | P | L | T | Y | B | A | P |  | G |
| L | J | I | Q | K | L | B | R | G | S | Q | H | K | Z | H | P | K | S | S | Y | M | S |  | W |
| W | I | B | W | S | I | P | U | L | N | V | Q | N | R | S | R | G | Z | A | L | S | Q |  | A |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  | F | 0 | K |  |  |

Debugging
Algorithm
Forward
Command
Program
Output
Right
Pixel
Input
Stop
Left
Down
LoopCode
Up

